



Sector #  
PATENT #3

Case Docket No. REALNET.105A  
Date: November 7, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Chaney, et al.  
App. No. : 09/575,403  
Filed : May 22, 2000  
For : SYSTEM AND METHOD  
OF ORGANIZING AND  
EDITING METADATA  
Group Art Unit : 2771

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

November 7, 2000  
(Date)  
*Arthur S. Rose*  
Arthur S. Rose, Reg. No. 28,038

TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on August 7, 2000, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) An extension of time to respond for One month(s) is hereby requested.

Time Extension Fee:

(X)	one month	(\$110 large entity)
()	two months	(\$390 large entity)
()	three months	(\$890 large entity)

- (X) A Notice to File Missing Parts.
- (X) Return prepaid postcard.

11/15/2000 WASHINGTON 00000083 09575403 110.00 OP  
01 FC:115

PATENT

Case Docket No. REALNET.105A

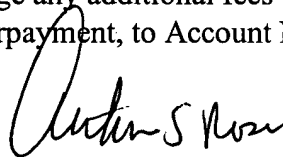
Date: November 7, 2000

(X) Fees as calculated below:

FILING FEE		\$ 710
FEE FOR EXTENSION OF TIME (LARGE ENTITY)	months	\$ 110
SURCHARGE 37 CFR 1.16(e)		\$ + 130
TOTAL OF ABOVE CALCULATIONS		\$ 950
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY.		
Note 37 CFR 1.9, 1.27, 1.28. If applicable, verified statement must be attached. \$ -		
TOTAL FEES SUBMITTED HEREWITH		\$ 1184

(X) A check in the amount of \$1184 to cover the above fees is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410. A duplicate copy of this sheet is enclosed.



Arthur S. Rose  
Registration No. 28,038  
Attorney of Record

**RECORDATION FORM COVER SHEET  
PATENTS ONLY****-COPY-**

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

1. Jeremy P. Chaney
2. Joshua Ethan Elman
3. Elizabeth Carter Grigg

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

Name: RealNetworks, Inc.  
Internal Address: 2601 Elliott Avenue  
Street Address: 2601 Elliott Avenue  
City: Seattle State: WA ZIP: 98121

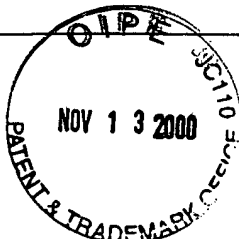
Additional name(s) of receiving party(ies) attached?

() Yes (X) No

3. Nature of conveyance:

- (X) Assignment  
( ) Merger  
( ) Security Agreement  
( ) Change of Name  
( ) Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) October 9, 2000 October 16, 2000 October 19, 2000



4. Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/575,403  
Filing Date: May 22, 2000

() Patent No.:

Issue Date:

**-COPY-**

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Arthur S. Rose  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
Customer No. 20,995  
Internal Address: Sixteenth Floor  
Street Address: 620 Newport Center Drive  
City: Newport Beach State: CA ZIP: 92660  
Attorney's Docket No.: REALNET.105A

7. Total fee (37 CFR 3.41): \$40

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: One

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Arthur S. Rose

Name of Person Signing

Signature

Date

11/7/0028,038

Registration No.

Total number of pages including cover sheet, attachments and document: 3

**-COPY-**

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

**-COPY-**

## FORMALITIES LETTER



\*OC00000005302008\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/575,403	05/22/2000	Jeremy P. Chaney	REALNET.105A

20995  
KNOBBE MARTENS OLSON & BEAR LLP  
620 NEWPORT CENTER DRIVE  
SIXTEENTH FLOOR  
NEWPORT BEACH, CA 92660

Date Mailed: 08/07/2000



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$234.  
■ \$234 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1054.

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/15/2000	00000003	111410	09575403
01 FC:115			110.00 OP
11/15/2000	00000003	111410	09575403
02 FC:101			710.00 OP
03 FC:105			130.00 OP
04 FC:102			234.00 OP
		6.00 CH	